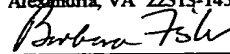


10/580942,7640US
ML:BAF

I hereby certify that this correspondence is being deposited with United States Postal Service as Express Mail EV671737206US addressed to Commissioner for Patents, Box PCT (DO/EO/US), Alexandria, VA 22313-1450

At 20:53:00 PCT/PTO 30 MAY 2006



Barbara Fisher
Date: 30 May 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PCT International Application of:)
)
CRACKNELL, Roger Francis, et al.)
)
Int. Appl No.: PCT/EP2004/053196)
)
Int. Filing Date: 1 December 2004)
)
PROCESS FOR OPOERATING A COMPRESSION)
IGNITION INTERNAL COMBUSTION ENGINE)
IN COMBINATION WITH A CATALYTIC)
REFORMER)

30 May 2006

COMMISSIONER FOR PATENTS
Box PCT: (DO/EO/US)
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.56 AND 1.97

Dear Sir:

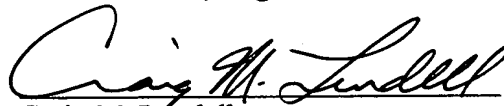
It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein.

The relevance of the foreign language document is provided in the International Search Report of the PCT Application, a copy of which is enclosed.

The Examiner is requested to fully consider this information and to indicate consideration on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant(s).

Respectfully submitted,

CRACKNELL, Roger Francis, et al.



Craig M. Lundell

Attorney

Reg. No. 30,284

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P.O. Box 2463
Houston, Texas 77252-2463

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.
TS7640

APPLICATION NUMBER

10/580942

LIST OF INFORMATION PROVIDED
BY APPLICANTAPPLICANT
CRACKNELL, Roger Francis, et al.

(Use several sheets if necessary)

FILING DATE
1 December 2004

GROUP ART UNIT

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| Examiner Initial | Document No. | Date | Patentee | Class | Subclass | Filing Date if Appropriate |
|------------------|--------------|----------|------------------------|-------|----------|----------------------------|
| AA | 2003/168263 | 9/11/03 | Jean J. Botti, et al | 180 | 65.1 | 3/12/03 |
| AB | 2003/115857 | 6/26/03 | Michael Preis, et al. | 60 | 286 | 12/13/02 |
| AC | 2002/0194835 | 12/26/02 | Leslie Bromberg, et al | 60 | 275 | 7/17/02 |
| AD | 4125566 | 11/14/78 | Chan Trin Dinh, et al | 260 | 676 | 8/17/77 |
| AE | | | | | | |
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FOREIGN PATENT DOCUMENTS

| | Document No. | Date | Country | Class | Subclass | Translation | |
|----|--------------|---------|-----------------------|-------|----------|-------------|----|
| | | | | | | Yes | No |
| AL | 1030395 | 8/23/00 | EP | H01M | 8/04 | | |
| AM | 2320057 | 6/10/98 | GB | F02M | 25/14 | | |
| AN | 2801603 | 6/1/01 | FR w/English abstract | C10G | 35/04 | | X |
| AO | 99/19249 | 4/22/99 | WO | C01B | 3/00 | | |

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

| | |
|----|--|
| AR | International Search Report PCT/EP2004/053196 dated 18 January 2005 |
| AS | LKS Teo et al. "Hydrogen and Biodiesel Mixtures as Fuels for the Compression Ignition Engine", Proceedings of the THIESEL 2002 Conference on Thermo- and Fluid -Dynamic Processes in Diesel Engines, Birmingham. |
| AT | Fuel Chemistry Division Reprints 2002, 47 (2), 542 |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.

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FORM PTO-1449 (Modified)

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(Use several sheets if necessary)

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GROUP ART UNIT

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U.S. PATENT DOCUMENTS

| Examiner Initial | Document No. | Date | Patentee | Class | Subclass | Filing Date if Appropriate |
|------------------|--------------|------|----------|-------|----------|----------------------------|
| AA | | | | | | |
| AB | | | | | | |
| AC | | | | | | |
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FOREIGN PATENT DOCUMENTS

| | Document No. | Date | Country | Class | Subclass | Translation | |
|----|--------------|---------|---------|-------|----------|-------------|----|
| | | | | | | Yes | No |
| AL | 99/19249 | 4/22/99 | WO | C01B | 3/00 | | |
| AM | 0147873 | 7/10/85 | EP | C07C | 1/04 | | |
| AN | | | | | | | |
| AO | | | | | | | |

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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| AR | RH Clark et al. "The Environmental Benefits of Shell GTL Diesel", Proceedings of the 4th Int. Fuels Colloquium, 15-16 January 2003, Tech. Akad. Esslingen, Germany |
| AS | |
| AT | |

EXAMINER

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